



Tom.Perina@CH2M.com  
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To Christopher Lichens/R9/USEPA/US@EPA  
cc  
bcc  
Subject need to fix the pump in MW11

Chris,

We will have to fix the bladder pump in well MW11. Our team did not recover a sample in December and again in February because only air with a little water was coming out of the discharge tube. That usually happens when the pump intake is above water (this possibly happened in December). The water level was higher again in February, so it seems that the pump is malfunctioning – ruptured bladder or fitting, or something else. Dan is checking with the manufacturer (QED) on troubleshooting before taking the pump out. *It will be better to make a site visit outside of the scheduled sampling (August).* I will let you know the cost as soon as it is determined; at least one site visit will be necessary.

Tom